# DEVELOPMENT REVIEW BOARD REPORT



MEETING DATE: July 7, 2005 ITEM NO. 25-DR-2005 CASE NUMBER/ **Comerica Branch Bank PROJECT NAME** 7306 E. Shea Boulevard LOCATION Request approval of a site plan and elevations for a full-service banking REQUEST institution. Comerica Bank **DRW** Engineering **OWNER ENGINEER** 602-246-1111 310-725-4192 **DWL** Architects Jeremy Jones APPLICANT/ ARCHITECT/ 602-264-9731 **DWL** Architects COORDINATOR **DESIGNER** 602-264-9731

#### BACKGROUND

#### Zoning.

The site is zoned Central Business District (C-2). The C-2 zoning district allows for commercial activities designed to serve the community. Banks are allowed in this district.

#### Context.

The site is located on 7306 East Shea Boulevard, and east of the southeast corner of Scottsdale Road and Shea Boulevard. The proposed bank will be located on a vacant pad at the southern property boundary of The East Shea Shopping Center. Adjacent Uses:

North: Developed, Commercial Zoned C-2
South: Developed, Commercial Zoned C-2, C-3
East: Developed, Service Residential S-R, Vacant.

• West: Developed, Commercial Zoned C-3

# APPLICANT'S PROPOSAL

# Applicant's Request.

The request is for approval of site plan, landscape plan, and elevations for a new one-story bank. The site circulation and parking exists, additional open space will be provided with this application.

### **Development Information:**

• Existing Use: Vacant Pad

• Proposed Use: Bank

Parcel Size: 37,440 Square FeetBuilding Size: 3,300 Square Feet

• Building Height Allowed/Proposed: Allowed: 35 Feet, Proposed 28 Feet 10 Inches

• Parking Required/Provided: Required 14 spaces, Proposed 21 spaces.

The entire center is parked one space for every 250 square foot of building space.

- Open Space Required/Provided: Open space requirement is provided by the existing center. The applicant proposes additional open space to meet the parking landscape requirements.
- FAR: .8

#### DISCUSSION

The existing site is an undeveloped pad. The site will be accessed via Shea boulevard from the south, and by cross access easements within the existing shopping center. The entrance to the building is through the tower element. Two drive-through banking lanes are proposed along the west side of the building.

The building is constructed of stucco painted flat beige to match the existing center. The stucco accents bands are flush and painted dark brown. The roof is clay tile (westile terracotta black flashed) to match the existing buildings within the center. Prefinished aluminum trim is used on the fascia and an aluminum perforated curtain wall system painted dark brown is proposed at the tower entry. Aluminum storefront windows glazing type is Viracon one inch OA VRE4-54 insulated HS/AN (Bronze tint 14% visible light reflective). All windows to be recessed a minimum of 50% of wall depth.

The applicant has proposed to enhance the existing landscape plant material along Shea Boulevard, and provide 3 additional parking lot landscaped isles. The proposed landscaping includes a xeriscape palette with arid planting of desert varieties to include a combination of Texas Mountain Laurel, Sissoo Tree, Jacaranda, Mondel Pine, and African Sumac trees. All existing shrubs and trees to remain.

# OTHER BOARDS AND COMMISSIONS

93-ZN-1984 Annexed as R1-35 in 1963; rezone to mixed uses, 20-ZN-1992; Amend traffic stipulations, 50-DR-1994; Approve site plan and elevations for a retail center, 50-DR-1994#2; Coco's bakery and restaurant, 39-UP-2000; Health studio, 1-UP-2003.

# STAFF RECOMMENDATION

Staff recommends approval, subject to the attached stipulations.

# STAFF CONTACT(S)

Greg Williams Senior Planner

Phone: 480-312-4205

E-mail: gwilliams@ScottsdaleAZ.gov

# **APPROVED BY**

Greg Williams Report Author

Lusia Galav, AICP

Development Planning Manager

Phone: 480-312-2506

E-mail: lgalav@scottsdaleAZ.gov

# **A**TTACHMENTS

- 1. Applicant's Narrative
- 2. Context Aerial
- 2A. Aerial Close-Up
- 3. Zoning Map
- 4. Site Plan
- 5. Landscape Plan
- 6. Elevations
- A. Fire Ordinance Requirements
- B. Stipulations/Zoning Ordinance Requirements

July 7, 2005

Case #25-DR-2005

Comerica Branch Bank

7306 East Shea Blvd. Scottsdale, AZ 85260

# **Development Review Board**

# **Project Description**

Comercia Bank is a full service banking institution from Detroit, Michigan. The Shea & Scottsdale Branch Bank is one of several proposed Comerica banking locations throughout the Valley. Comerica Bank is expanding its territory to the West beginning with Arizona and California. This expansion carries with it Comerica's dedication to quality and community, as exemplified through the Comercia Ballbark, home of the Detroit Tigers.

The Comerica Branch Bank at Shea & Scottsdale will offer clients a variety of amenities. The two (2) drive thru lanes will allow patrons convenient access to tellers or an ATM. With ample parking and pedestrian access the Shea East Shopping Center, clientele can easily reach the building for their full service banking needs.

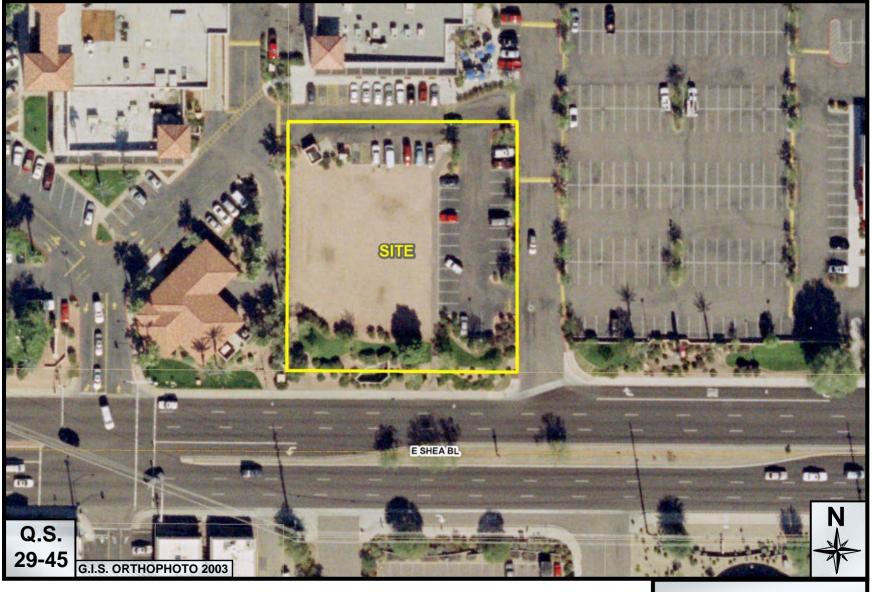
The proposed Branch Bank building reflects its Detroit branch counterparts while adapting to the Valley's environment and commercial texture. In this case, the off-white stucco and clay tile roof will be utilized to match exactly with the surrounding East Shea Shopping Center. Similarly, the signage will match the existing red channel letter style signs already in place throughout the center. This adaptation of the Detroit model allows current patrons to recognize the Detroit bank in its new context while simultaneously inviting new customers to become part of the Comerica banking community.

The existing site is an empty pad. The original site design allowed for a 10,000 SF building. The Comerica Bank will be approximately 3,300 SF in order to allow more space for parking and landscaping to enhance the center. The new building and landscaping will not only amplify the quality of the shopping center, but they will also act as a beacon inviting patrons into the complex.



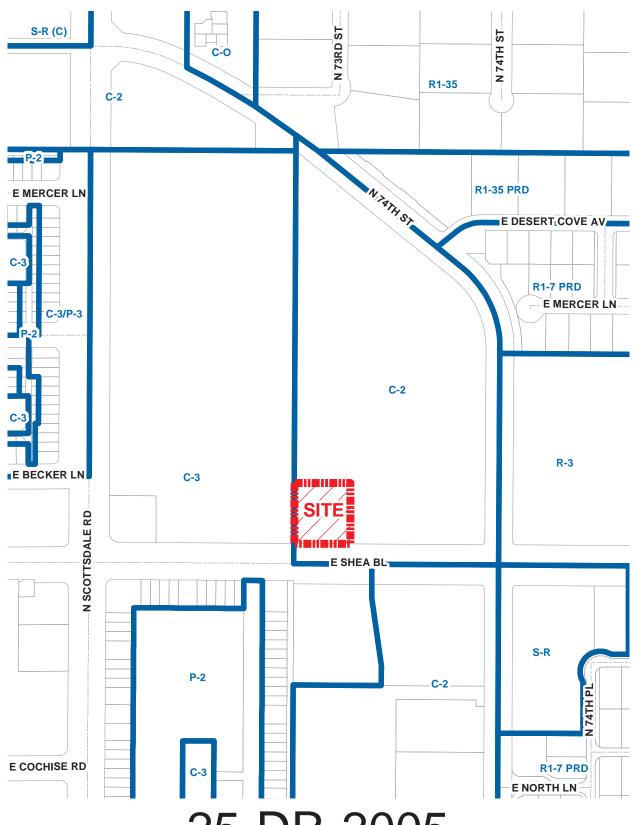
Comerica Branch Bank

25-DR-2005



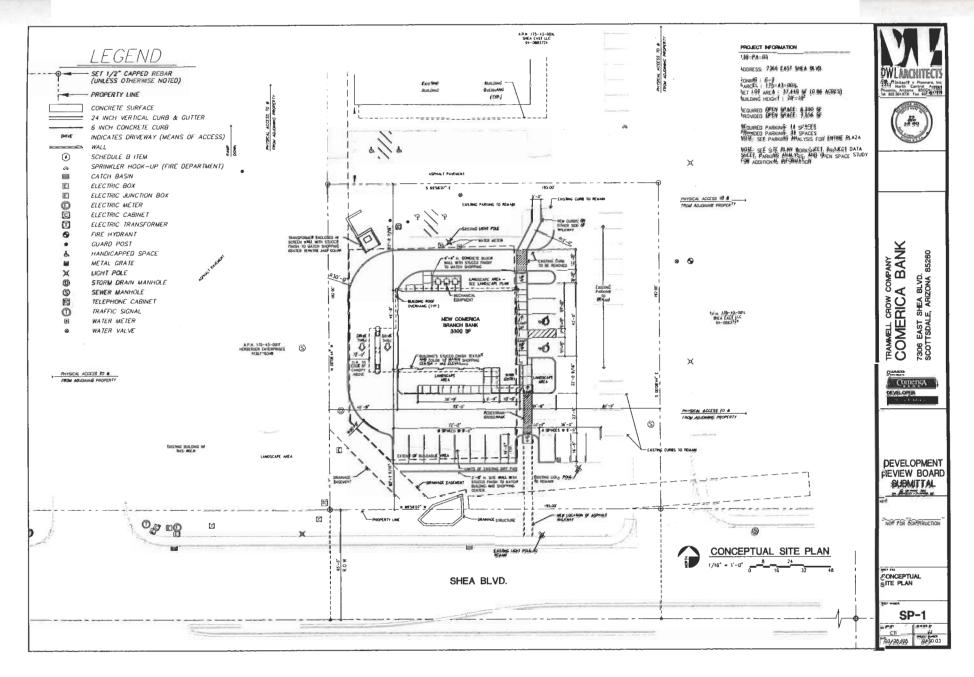
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25-DR-2005

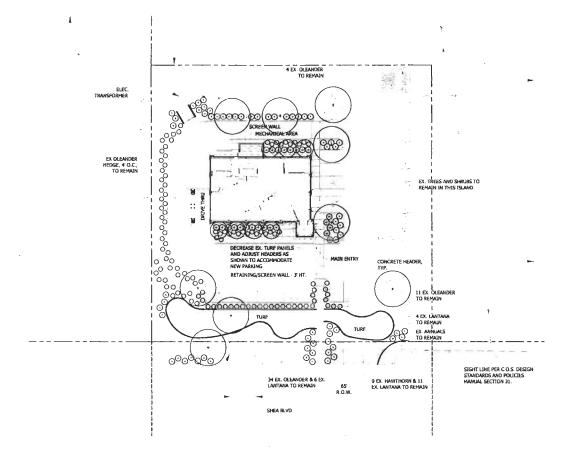


25-DR-2005

ATTACHMENT #3









#### NOTES:

- At least 50% of all trees shall be malture in size (10°-12' tait by S wide, or 2" calper single frunk. It" any, caliper multi-trunk) and shall conform to the COS minimum tries size requirements.
   All landscaped areas (except those that are turf) shall be covered in decomposed.
- All fundscaped areas (except those that are furf) shall be covered in decomposed granite.
   Decomposed granite color and size to match initiating.
   Decomposed granite color and size to match initiating.
   All proposed plant material (except furf) are initiated on the "Low Water Use Plant List" prepared by the Autoria Department of Water Recourses.
   Tuff / water initiative tandscape areas shall not iniceed 2,370 sq.ft. and will not occur within the ROW.
   All fundscaped areas shall be arrigated by an automatic system.
   Lindscaped areas in the composed granite shall not bused more than seven feet in any one dimension, measured between plant causeys.
   Existing disunder shruks on site are on average 3-1/2 to 4 text tail in all cases.

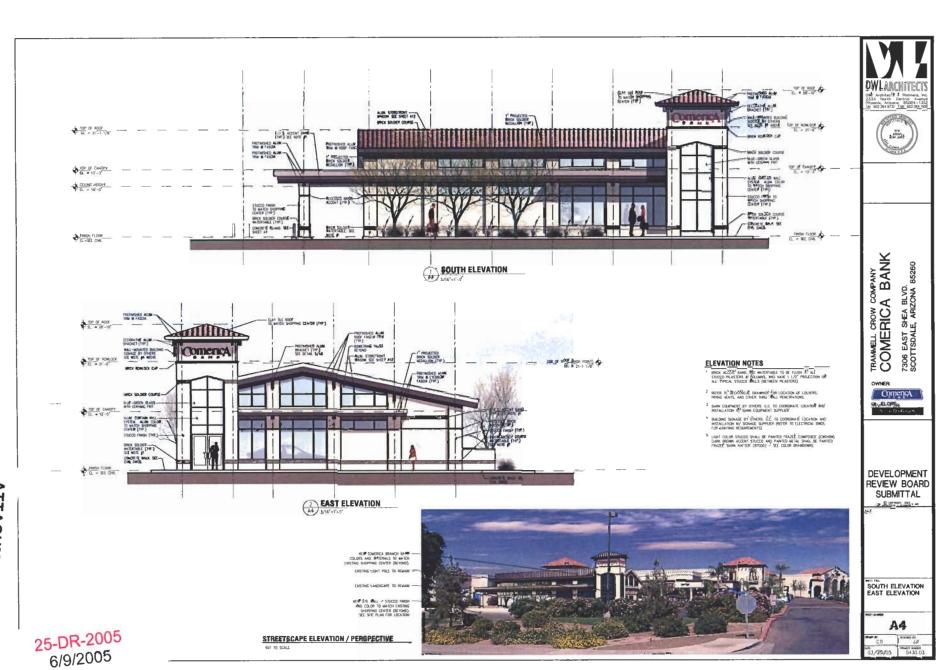
DI 8817 4							
PLANT LE	PLANT TYPE		SIZE	QTY.			
	Existing Tree to	10					
_	Existing Shrub to Remain			109			
$\overline{}$	Tree		36" Box 24" Box	9			
$\odot$	Small Tree		24" 8ox	7			
0	Shrub		5 Gation	66			
•	Accent		5 Gallon	24			
0	Shrub / Ground	cover	1 Gallon	112			
LANDSCAP	LANDSCAPE AREA TOTALS:						
YOTAL LAN	TOTAL LANDSCAPE AREA = 13,272 SQ.FT.						
ON-SITE LANDSCAPE AREA ~ 7,834 SQ.FT.							
ROW LANDSCAPE AREA = 2,496 SQ.FT.							
PARKING L	PARKING LANDSCAPE AREA ~ 1,920 SQ.FT.						
INTERNAL	INTERNAL PARKING LOT LANDSCAPE AREA = 1,022 SQ.FT.						
TURF AREA	TURF AREA = 2,370 SQ.FT.						
PRELIMINA	RY PLANT PALETTE						
Pinus eldan Pitheonilobi Rhus lancis	issoo mimosifolia ica ican ifeccivile a cundiflora	Sisson T Jacaran Mondel Texas & African Texas M	da Pine Bony				
Nenum ole: Rhaphiolep Ruellia britt	scens mara 'Radiation' ander 'Pebbe Pink' is indica	Petite P	legra in Lantana ink Oleander fawthorn ellia				
ACCENTS: Agaive spp. Alore barbai Dasylinon le Dasylinon le Hisperaloe Hisperaloe Hisperaloe Muhlenbers	densis ongasima wheelen funifera parviflora pia capitans	Agave Medicin Toothle Desert 5	ai Aloe ss Sotol Spoon esperaloe sca ist				

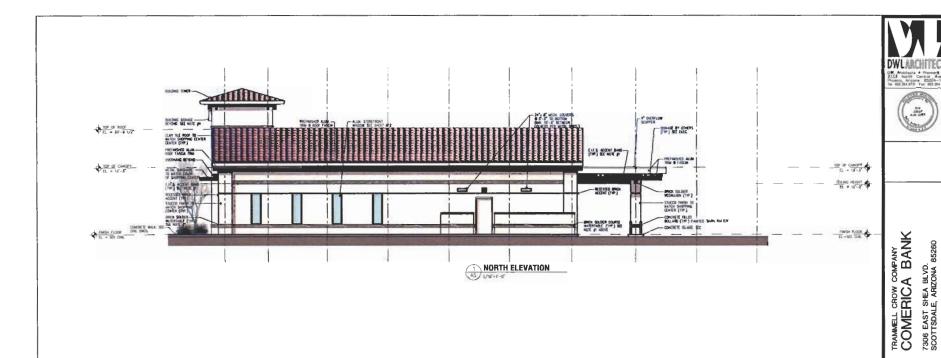
GROUNDCOVER: Lantana monteyalensis Lantana 'New Gold'

**PRELIMINARY** NOT FOR CONSTRUCTION

Purple Trading Lantana New Gold Lantana









#### ELEVATION MOTES

Comerca Ceveloper

DEVELOPMENT REVIEW BOARD SUBMITTAL

NORTH ELEVATION WEST ELEVATION

**A5** 

03/25/05 0430.03

25-DR-2005 6/9/2005

DATE: 6/16/05

# COMERICA BANK 7306 E. Shea BLvd. Scottsdale, AZ

# FIRE ORDINANCE REQUIREMENTS

(INCORPORATE INTO BUILDING PLANS AS GENERAL NOTE BLOCK - USE ONLY THE DESIGNATED STIPULATIONS)

	1.	PREMISES INDENTIFICATION TO BE LEGIBLE FROM STREET OR DRIVE & MUST BE ON ALL PLANS.		BACKFLOW PREVENTION WILL BE REQUIRED ON VERTICAL RISER FOR CLASS 1 & 2 FIRE SPRINKLER SYSTEMS PER SCOTTSDALE	
⊠ 2.		FIRE LANES & EMERGENCY ACCESS SHALL BE PROVIDED & MARKED IN COMPLIANCE WITH CITY ORDINANCE & IFC AT THE FOLLOWING LOCATIONS.  AS SHOWN		REVISED CODE.	
				PROVIDE ALL WEATHER ACCESS ROAD (MIN. 16') TO ALL BUILDINGS & HYDRANTS FROM PUBLIC WADURING CONSTRUCTION.	
		AGONOWI		DOMING CONCINCION.	
$\boxtimes$	3.	IT IS THE DEVELOPERS RESPONSIBILITY TO DETERMINE ULTIMATE COMPLIANCE WITH THE FAIR HOUSING ADMENDMENTS ACT & AMERICANS WITH DISABILITIES ACT & INCORPORATE SAME INTO	⊠ 13.	SEE APPROVED CIVILS FOR THE NUMBER OF FIRE HYDRANTS REQUIRED. DEVELOPER SHALL HAVE THE REQUIREDHYDRANTS INSTALLED & OPERABLE PRIOR TO THE FOOTING INSPECTION. HYDRANTS SHALL BE SPACED AT A MAXIMUM OF AT GPM. THE DEVELOPER SHALL MAKE	
		THEIR BUILDING PLANS.		THE C.O.S. APPROVED CIVIL WATER PLANS AVAILABLE TO THE FIRE SPRINKLER CONTRACTOR	
$\boxtimes$	4.	SUBMIT PLANS & SPECS FOR SUPERVISED AUTOMATIC EXTINGUISHING SYSTEM FOR ALL COOKING APPLIANCES, HOOD PLENUMS &	⊠ 14.	PORTABLE FIRE EXTINGUISHERS SHALL BE INSTALLED. SEE SHEET(S)	
		EXHAUST DUCTS.	⊠ 15.	EXIT & EMERGENCY LIGHTING SHALL COMPLY	
$\boxtimes$	5.	PROVIDE A KNOX ACCESS SYSTEM:  ☑ A. KNOX BOX  ☐ B. PADLOCK		WITH THE C.O.S. ORDINANCE & THE IFC. SEE SHEETS	
		☐ C. KNOX OVERRIDE & PRE-EMPTION STROBE SWITCH FOR AUTOMATIC GATES.	⊠ 16.	SUBMIT MSDS SHEETS & AGGREGATE QUANTITY FOR ALL HAZARDOUS MATERIALS INCLUDING FLAMMABLES, PESTICIDES, HERBICIDES,	
$\boxtimes$	6.	INSTALL AN AS BUILT DRAWING CABINET ADJACENT TO THE FIRE SPRINKLER RISER. IT SHALL BE OF ADEQUATE SIZE TO ACCOMMODATE BOTH THE FIRE SPRINKLER & FIRE ALARM DRAWINGS. THE CABINET SHALL BE PROVIDED WITH A LOCK & KEYED TO MATCH THE FIRE ALARM		CORROSIVES, OXIDIZERS, ETC. A PERMIT IS REQUIRED FOR ANY AMOUNT OF HAZARDOUS MATERIALS STORED, DISPENSED, USED OR HANDLED. COMPLETE AN HMMP & SUBMI WITH THE BUILDING PLANS.	
		CONTROL PANEL & SUPERVISED BY THE FACP IF APPLICABLE.	⊠ 17.	FIRELINE, SPRINKLER & STANDPIPE SYSTEM SHAL BE FLUSHED & PRESSURE TESTED PER NFPA STANDARDS & SCOTTSDALE REVISED CODES.	
	7.	SUBMIT PLANS FOR A CLASS FIRE ALARM SYSTEM PER SCOTTSDALE REVISED CODES.	⊠ 18.	FDC SIAMESE CONNECTIONS FOR SPRINKLERS AND/OR STANDPIPES WILL BE LOCATED PER	
$\boxtimes$	8.	PROVIDE INTERIOR TENANT NOTIFICATION WHEN OFF-SITE MONITORING IS REQUIRED. (SEE FIRE ALARM INTERPRETATIONS FOR CLARIFICATION)		ORDINANCE AND/OR AT AN APPROVED LOCATION. MINIMUM SIZE 2-1/2 x 2-1/2 x 4 (NSHT)  3 4' TO 8' BACK OF CURB; INDEP. WET LINE.	
AREA EXCEEDS 10,000 SQ. FT		ADD 2-1/2" WET FIRE HOSE VALVES (NSHT) IF FLOOR AREA EXCEEDS 10,000 SQ. FT. PER FLOOR LEVEL	⊠ 19.	<ul><li>□ WALL MOUNTED - 15' CLEAR OF OPENINGS.</li><li>ADEQUATE CLEARANCE SHALL BE PROVIDED</li></ul>	
		AND/OR IF FIRE DEPT. ACCESS IS LIMITED TO LESS THAN 360°.		AROUND FIRE RISER. DIMENSIONS FROM FACE OF PIPE SHALL MEASURE A MINIMUM OF 12" OFF THE BACK OF WALL, 18" ON EACH SIDE & 36" CLEAR IN	
	10.	0. BUILDINGS MAY BE SUBJECT TO INSTALLATION AND TESTING REQUIREMENTS FOR A PUBLIC SAFETY RADIO AMPLIFICATION SYSTEM.		FRONT WITH A FULL HEIGHT DOOR. THE FIRE LINE SHALL EXTEND A MAXIMUM OF 3' INTO THE BUILDING FROM INSIDE FACE OF WALL TO CENTER OF PIPE.	

 $\boxtimes$ SPRINKLER SYSTEM SHALL BE INSTALLED TO COMPLY WITH MINIMUM NFPA 20. CRITERIA 2002 EDITION & SCOTTSDALE REVISED CODES. SYSTEMS WITH 100 HEADS OR MORE SHALL HAVE OFF-SITE MONITORING. AFTER BUILDING PLAN REVIEW, INSTALLING CONTRACTOR SHALL SUBMIT (3) THREE COMPLETE SETS OF DRAWINGS & HYDRAULIC CALCULATIONS REVIEWED BY A MINIMUM NICET III DESIGN TECHNICIAN. □ A. MODIFIED NFPA 13-D SYSTEM WITH RESIDENTIAL QUICK RESPONSE **SPRINKLER HEADS (2002 EDITION)** B. MODIFIED NFPA 13R SYSTEM (2002 EDITION) WITH RESIDENTIAL QUICK RESPONSE SPRINKLER HEADS IN DWELLING UNITS & ATTIC AREAS FED FROM SEPARATE FIRELINE PER C.O.S. ORDINANCE & INTERPRETATIONS & APPLICATIONS. CALCULATE UP TO FOUR REMOTE HEADS & 900 SQ FT MIN. IN ATTIC. C. NFPA 13 2002 EDITION COMMERCIAL SYSTEM / DESIGN CRITERIA: LT. HAZ. SEISMIC DESIGN CATEGORY SHALL BE DETERMINED BY STRUCTURAL ENGINEER. □ D. THE FIRE SPRINKLER SYSTEM DESIGN FOR WAREHOUSE / STORAGE OCCUPANCIES SHALL BE BASED ON THE FULL HEIGHT CAPACITY OF THE BUILDING PER SCOTTSDALE **REVISED CODE. DENSITY CRITERIA:** □ E. SPRINKLER DESIGN CRITERIA FOR UNSPECIFIED WAREHOUSE COMMODITIES: .45 OVER 3000 SQ. FT.

F. THE PROJECT SPECIFICATIONS SHALL BE SUBMITTED WITH CONTRACT

25 DR 2005

DRAWINGS.

□ G.

Submit three (3) complete sets of drawings submitted by installing contractor, after building plan review is complete. Please refer questions to Fire Dept. Plan Review, 312-7070, 312-7684, 312-7127, 312-2372.

DATE: 6/16/05

# Stipulations for Case: Comerica Branch Bank Case 25-DR-2005

Unless otherwise stated, the applicant agrees to complete all requirements prior to final plan approval, to the satisfaction of Project Coordinator and the Final Plans staff.

# **PLANNING**

#### **APPLICABLE DOCUMENTS AND PLANS:**

### **DRB Stipulations**

- 1. Except as required by the City Code of Ordinances, Zoning Regulations, Subdivision Regulations, and the other stipulations herein, the site design and construction shall substantially conform to the following documents:
  - Architectural elements, including dimensions, materials, form, color, and texture, shall be constructed to be consistent with the building elevation sheets A4 and A5 submitted by DWL Architects with a staff receipt date of 6/9/2005.
  - b. The location and configuration of all site improvements shall be constructed to be consistent with the site plan sheet SP1 submitted by DWL Architects with a staff receipt date of 6/9/2005.
  - c. Landscaping, including quantity, size, and location of materials shall be installed to be consistent with the conceptual landscape plan sheet L1 submitted by DWL Architects with a staff receipt date of 6/9/2005.

### **ARCHITECTURAL DESIGN:**

#### **DRB Stipulations**

- 2. The face of the service entrance section(s) shall be flush with the building façade and painted to match the building.
- 3. All exterior mechanical, utility, and communications equipment shall be screened by parapet or wall that matches the architectural color and finish of the building. Wall or parapet height for roof-mounted units shall meet or exceed the height of the tallest unit. Wall height for ground-mounted units shall be a minimum of 1foot higher than the tallest unit.
- 4. All exterior conduit and raceways shall be painted to match the building.
- 5. No exterior roof ladders shall be allowed where they are visible to the public or from an off-site location.
- 6. Roof drainage systems shall be interior, except that overflow scuppers are permitted. If overflow scuppers are provided, they shall be integrated with the architectural design.
- 7. Dooley wall fencing shall not be allowed.
- 8. All walls shall match the architectural color, materials and finish of the building(s).

#### **Ordinance**

A. Determination of shopping center building height for evaluation of open space requirements under the Zoning Ordinance shall be subject to the review and approval of the assigned Project Coordinator.

# **SITE DESIGN:**

#### **Ordinance**

B. Determination of compliance with the open space and parking lot landscaping requirements, as established by the Zoning Ordinance, for the entire shopping center shall be subject to the review and approval of the assigned Project Coordinator.

C. All property development standards are based on the size of the lot containing the entire shopping center.

#### LANDSCAPE DESIGN:

# **DRB Stipulations**

- 9. Upon removal of the salvageable native plants the salvage contractor shall submit completed Native Plant Tracking Form as well as a list identifying the tag numbers of the plants surviving salvage operations to the City's Inspection Services Unit within 3 months from the beginning of salvage operations and/or prior to the issuance of the Certificate of Occupancy.
- 10. Contrary to Planting Notes 10 and 13 on the landscape plan, species and locations of plant materials must be approved by the City of Scottsdale.
- 11. New plant material shall be selected solely from the ADWR Low Water Use / Drought Tolerant Plant List.

#### **Ordinance**

- D. In on site areas of mass planting of shrubs and ground covers, plant spacing must not be more than 7 feet between projected mature canopies.
- E. Fifty percent of trees provided shall be mature as defined in Article III of the Zoning Ordinance. Box size shall be consistent with Arizona Nursery Associations standards for the minimum caliper as required by the Zoning Ordinance.
- F. Contrary to Planting Notes 10 and 13 on the landscape plan, species and locations of plant materials must be approved by the City of Scottsdale in accordance with Article III, Zoning Ordinance.
- G. Contrary to indications in the Plant Legend, turf that is removed or destroyed cannot be restored unless the amounts provided by the entire shopping center are in compliance with limits set by City Code. The maximum permitted amount of water intensive landscape for the entire shopping center is 2,628 SF.

# **EXTERIOR LIGHTING DESIGN:**

#### **DRB Stipulations**

- 12. All exterior luminaries shall meet all IESNA requirements for full cutoff, and shall be aimed downward and away from property line, except sign and landscape lighting.
- 13. The individual luminaire lamp shall not exceed 250 watts.
- 14. The maximum height from finished graded to the bottom of the any exterior luminaire shall not exceed 20 feet.
- 15. All exterior light poles, pole fixtures, and yokes, including bollards (when utilized) shall be match the finish of existing fixtures in the center.
- 16. Incorporate into the project's design, the following:

Parking Lot and Site Lighting:

- a. The maintained average horizontal illuminance level, at grade on the site, not including the drivethru canopy area, shall not exceed 2.5 foot-candles.
- b. The maintained maximum horizontal illuminance level, at grade on the site, not including the drive-thru canopy area, shall not exceed 10.0 foot-candles. All exterior luminaries shall be included in this calculation.

c. The initial vertical illuminance at 6.0 foot above grade, along the south and west property line (or 1 foot outside of any block wall exceeding 5 foot in height) shall not exceed 1.5 foot-candles. All exterior luminaries shall be included in this calculation.

# Drive-thru Canopy Lighting:

- d. The maintained average horizontal illuminance level, at grade under the canopy, shall not exceed 7.5 foot-candles. The maintained maximum horizontal illuminance level, at grade under the canopy, shall not exceed 15.0 foot-candles.
- e. Light fixtures under canopy shall be completely recessed into the canopy with flat lenses that are translucent and completely flush with the bottom surface of the canopy.
- f. Lights shall not be mounted on the top or sides of the canopy.
- g. The sides or fascias of the canopy shall not be illuminated.
- h. The canopy shall have a fascia extended a minimum of 8 inches below the bottom of lens for canopy mounted light fixtures.

# **Building Mounted Lighting:**

i. All luminaries shall be recessed or shielded so the light source is not directly visible from property line.

#### Landscape Lighting

- All landscape lighting directed upward shall utilize the extension visor shields to limit the view of the lamp source.
- k. Landscaping lighting shall only be utilized to accent plant material.
- I. All landscape lighting directed upward, shall be aimed away from property line.
- m. All landscape lighting hanging in vegetation, shall contain recessed lamps, and be directed downward and away from property line.
- The landscape lighting lamp shall be an incandescent or halogen incandescent source, and shall not exceed 50 watts.

#### **VEHICULAR AND BICYCLE PARKING:**

# **DRB Stipulations**

17. Bike rack design shall be in conformance with City of Scottsdale M.A.G. Details unless otherwise approved in writing by the City of Scottsdale's Transportation Department.

#### **Ordinance**

H. An updated parking master plan shall be submitted for the entire shopping center prior to final plans approval, demonstrating compliance with requirements for total parking, handicapped parking, van accessible handicapped parking, and bicycle parking. The parking requirement shall be subject to the provisions of case 1-UP-2003 for as long as Pure Fitness remains a tenant unless otherwise approved in accordance with the stipulations for case 1-UP-2004 and the provisions of Article I, Zoning Ordinance.

# **ADDITIONAL PLANNING ITEMS:**

- 18. No exterior vending or display shall be allowed.
- 19. Flagpoles, if provided, shall be one piece, conical, and tapered.
- 20. Patio umbrellas shall be solid colors and shall not have any advertising in the form of signage or logos.

# **RELEVANT CASES:**

# Ordinance

I. At the time of review, the applicable zoning, DRB, and Use Permit case(s) for the subject site were: 93-ZN-1984; 20-ZN-1992; 50-DR-1994; 50-DR-1994#2; 39-UP-2000; and 1-UP-2003.

# **ENGINEERING**

The following stipulations are provided to aid the developer in submittal requirements, and are not intended to be all inclusive of project requirements. The developer shall submit engineering design reports and plans that demonstrate compliance with city ordinances, the <u>Scottsdale Revised Code</u> and the <u>Design Standards and</u> Policies Manual.

#### **APPLICABLE DOCUMENTS AND PLANS:**

21. Shea Scottsdale East shopping Center, prepared by Rick Engineering dated February 1995.

#### **CIVIL IMPROVEMENT PLAN REQUIREMENTS:**

#### **DRB Stipulations**

22. Use or abandon all existing utility services provided to the property.

# **DRAINAGE AND FLOOD CONTROL:**

#### **DRB Stipulations**

- 23. A final drainage report shall be submitted that demonstrates consistency with the conceptual drainage report approved in concept by the Planning and Development Services Department.
  - a. Before the approval of improvement plans by city staff, the developer shall submit two (2) hard copies and one (1) compact disc copy of the complete final drainage report and plan.
- 24. Demonstrate consistency with the approved master drainage plan and report for Shea Scottsdale East shopping Center.

# **Ordinance**

J. On \_June 22, 2005, the City's Stormwater Management Division approved a Stormwater Storage Waiver for this development. This approval is based on the following conditions: This is an existing pad within the Shea Scottsdale East Shopping Center. Shea East Shopping Center meets the storm water storage requirements for the entire site.

# ROADWAY, INTERSECTION, AND ACCESS DESIGN:

25. Streets and other related improvements: Site is within the Shea Scottsdale East Shopping Center.

- 26. The internal streets shall be private. The private street tracts shall be dedicated to provide emergency and service vehicle access and public utility construction and maintenance..
- 27. The developer shall design and construct driveways in general conformance with access requirements of the Fire Department minimum of 24" opening.
- 28. All sidewalks will be constructed of concrete.
- 29. Additional Stipulations as project demands.

#### **Ordinance**

K. The developer shall submit a detailed striping and signage plan with final plans. The striping and signage plan shall include all existing improvements and striping within 300 feet of the limits of construction, and all signs, striping, or other traffic control devices proposed to accommodate phased and ultimate construction.

L.

## **INTERNAL CIRCULATION:**

# **DRB Stipulations**

- 30. The developer shall provide a minimum parking-aisle width of 24 feet.
- 31. The developer shall provide internal circulation that accommodates emergency and service vehicles with an outside turning radius of 45 feet and inside turning radius of 25 feet.
- 32. The developer shall provide a minimum of 120 feet of queuing distance for all "drive-thrus" (Bank, fast-food, etc.).
- 33. The developer shall design the dead-end parking aisle in general conformance with the included detail.

#### **Ordinance**

M. Parking areas shall be improved with a minimum of 2.5 inches of asphalt over 4 inches of aggregate base.

#### **EASEMENTS AND DEDICATIONS**

# **DRB Stipulations**

- 34. Indemnity Agreements:
  - a. When substantial improvements or landscaping are proposed within a utility easement, an indemnity agreement shall be required. The agreement shall acknowledge the right of the City to access the easement as necessary for service or emergencies without responsibility for the replacement or repair of any improvements or landscaping within the easement.

#### **Ordinance**

- N. Waterline and Sanitary Sewer Easements:
  - (1) Before the issuance of any building permit for the site, the developer shall dedicate to the City, in conformance with the <u>Scottsdale Revised Code</u> and the <u>Design</u> <u>Standards and Policies Manual</u>, all water easements necessary to serve the site.

# **REFUSE:**

- 35. Refuse enclosures shall be constructed to City of Scottsdale's standards. Details for construction of trash enclosures can be found in the <u>City of Scottsdale Supplements to MAG Standards</u>, standard detail #2146-1, single enclosures
- 36. Enclosures must:
  - a. Provide adequate truck turning/backing movements for a design vehicle of turning radius R (minimum) = 45 feet vehicle length of L = 40 feet.
  - b. Be positioned to facilitate collection without "backtracking."
  - c. Be easily accessible by a simple route.

- d. Not require backing more than 35 feet.
- e. Not be located on dead-end parking aisles.
- f. Enclosures serviced on one side of a drive must be positioned at a 30-degree angle to the centerline of the drive.

#### Ordinance

- O. Refuse enclosures are required as follows:
  - (1) Commercial Building Space: One for 0 to 20,000 s.f., Two for 20,001 to 40,000 s.f., Three for 40,001 to 60,000 s.f., etc.
- P. Underground vault-type containers are not allowed.
- Q. Refuse collection methods, i.e., site plan circulation will be approved at final plan review.
- R. Refuse collection can be provided by the City of Scottsdale's Sanitation Division, at 480-312-5600.

# WATER AND WASTEWATER STIPULATIONS

The following stipulations are provided to aid the developer in submittal requirements, and are not intended to be all-inclusive of project requirements. Water and sewer lines and services shall be in compliance with City Engineering Water and Sewer Ordinance, the <u>Scottsdale Revised Code</u> and Sections 4 and 5 of the <u>Design</u> Standards and Policies Manual.

# **DRB Stipulations**

- 37. Where walls cross or run parallel with public water mains, public sewer mains, or public fire lines the following shall apply:
  - a. For walls constructed parallel to these pipes, the walls shall be a minimum of six (6) feet from the outside diameter of the pipe.
  - b. For walls constructed across or perpendicular to these pipes, the walls shall be constructed with gates or removable wall panels for maintenance and emergency access.

# WATER:

#### **DRB Stipulations**

- 38. Basis of Design Report (Water):
  - a. Not applicable.

#### **Ordinance**

S. The water system for this project shall meet required health standards and shall have sufficient volume and pressure for domestic use and fire protection.

#### **WASTEWATER:**

- 39. Wastewater Basis of Design Report.
  - a. Not applicable.
- 40. On-site sanitary sewer shall be privately owned and maintained.
- 41. Existing water and sewer service lines to this site shall be utilized or shall be abandoned by disconnection at the main.

### **Ordinance**

- T. Privately owned sanitary sewer shall not run parallel within the waterline easement.
- U. All sewage discharged from this development shall meet local and federal pretreatment standards for sewage discharge. The facility may require a City Industrial Users Permit and related monitoring and sampling facility. All development within industrial (I-1) zoned districts shall provide a monitoring manhole.

# **CONSTRUCTION REQUIREMENTS**

- 42. City staff may at any time request the developer to submit as-built plans to the Inspection Services Division.
  - a. As-built plans shall be certified in writing by a registered professional civil engineer, using as-built data from a registered land surveyor.